

## **APPLICATION DATA SHEET**

### **APPLICATION INFORMATION**

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification::  
Suggested Group Art Unit::  
Title:: HIERARCHICAL CHARACTERIZATION OF FIELDS  
FROM MULTIPLE TABLES WITH ONE-TO-MANY  
RELATIONS FOR COMPREHENSIVE DATA MINING  
Attorney Docket Number:: 82133  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 01  
Total Drawing Sheets:: 05  
Small Entity?:: No

### **APPLICANT INFORMATION**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Given Name:: David  
Middle Name::  
Family Name:: Kil  
Name Suffix::  
City of Residence:: Gilroy  
State or Province of Residence:: California  
Country of Residence:: US  
Street of Mailing Address:: 621 Eden Street  
City of mailing address:: Gilroy  
State or Province of mailing address:: California  
Country of mailing address:: US

10090271 030402

Postal or Zip Code of mailing address:: 95020  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Given Name:: Brian  
Middle Name::  
Family Name:: Gregory  
Name Suffix::  
City of Residence:: Newbury Park  
State or Province of Residence:: California  
Country of Residence:: US  
Street of Mailing Address:: 3987 Calle Myra Monte  
City of mailing address:: Newbury Park  
State or Province of mailing address:: California  
Country of mailing address:: US  
Postal or Zip Code of mailing address:: 91320

#### **CORRESPONDENCE INFORMATION**

U.S. PTO Customer Number:: 24628  
Phone Number:: (312) 655-1500  
Fax Number:: (312) 655-1501  
E-Mail address::

#### **REPRESENTATIVE INFORMATION**

Registration Number One:: 24,003  
Registration Number Two:: 22,839  
Registration Number Three:: 28,903  
Registration Number Four:: 27,429  
Registration Number Five:: 25,060

Registration Number Six::	22,053
Registration Number Seven::	27,466
Registration Number Eight::	29,434
Registration Number Nine::	29,054
Registration Number Ten::	29,381
Registration Number Eleven::	34,044
Registration Number Twelve::	27,600
Registration Number Thirteen::	34,137
Registration Number Fourteen::	39,724
Registration Number Fifteen::	37,963
Registration Number Sixteen::	38,110
Registration Number Seventeen::	39,021
Registration Number Eighteen::	41,217
Registration Number Nineteen::	34,177

#### DOMESTIC PRIORITY INFORMATION

This application is a::

Application One::	60/274,008
Filing Date::	03-07-2001
Application Two::	09/945,530
Filing Date::	08-30-2001
Application Three::	09/942,435
Filing Date::	11-16-2001